

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,136,140 B1
APPLICATION NO. : 09/611846
DATED : November 14, 2006
INVENTOR(S) : Inoue et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 30, line 21, delete the following:

“1. A liquid crystal display comprising:
a CF substrate forming a color filter;
a TFT substrate forming a pixel electrode in each pixel;
liquid crystal having negative dielectric anisotropy sealed between the CF substrate
and the TFT substrate; and
a structure provided to at least the CF substrate to control an alignment of the liquid
crystal;
a storage capacitor wiring arranged under the structure on a side of the TFT
substrate via an insulation film;
wherein a storage capacitor is formed by the storage capacitor wiring, the insulating
film and the pixel electrode.”

and insert the following:

--1. A liquid crystal display comprising:
a first substrate having a first electrode;
a second substrate having a second electrode corresponding to a pixel;
liquid crystal having negative dielectric anisotropy sealed between the first and the
second substrates; and
a structure which is provided on at least the first substrate to control an alignment of
the liquid crystal;

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wherein the structure on the first substrate has a linear protrusion structure, an auxiliary protrusion structure extending from the protrusion structure and opposing to each of facing end portions of the second electrode, and a width of the auxiliary protrusion structure wider than a width of the protrusion structure.--

Signed and Sealed this

Twenty-second Day of January, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office